

INTERNATIONAL SEARCH REPORT

International application No

PCT/GB2007/002473

A. CLASSIFICATION OF SUBJECT MATTER
INV. C07K14/575

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
C07K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, EMBASE, BIOSIS, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2005/176643 A1 (BRIDON DOMINIQUE P [US] ET AL) 11 August 2005 (2005-08-11) column 3, paragraph 73 - paragraph 75 the whole document	1-21
X	EP 0 708 179 A (LILLY CO ELI [US]) 24 April 1996 (1996-04-24) the whole document claim 1	1-21
X	WO 03/026591 A (IMP COLLEGE INNOVATIONS LTD [GB]; OREGON HEALTH AND SCIENCE UNIV [US];) 3 April 2003 (2003-04-03) page 65, line 3 - line 4	1-21
	-/-	

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

19 September 2007

Date of mailing of the international search report

19/10/2007

Name and mailing address of the ISA/

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PCT/GB2007/002473

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	LEGER R ET AL: "IDENTIFICATION OF CJC-1131-ALBUMIN BIOCONJUGATE AS A STABLE AND BIOACTIVE GLP-1/7-36) ANALOG" BIOORGANIC & MEDICINAL CHEMISTRY LETTERS, OXFORD, GB, vol. 14, 6 September 2004 (2004-09-06), pages 4395-4398, XP008076568 ISSN: 0960-894X the whole document page 4395, left-hand column, paragraph 2	1-21
X	US 6 268 343 B1 (KNUDSEN LISELOTTE BJERRE [DK] ET AL) 31 July 2001 (2001-07-31) the whole document claim 1	1-21
P, X	WO 2006/095166 A (IMP INNOVATIONS LTD [GB]; MOORE STANLEY [GB]; GHATEI MOHAMMAD [GB]; BL) 14 September 2006 (2006-09-14) page 13, line 16 - page 14, line 12; examples 1-3	1-21

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Box No. II Observations where certain claims were found unsearchable (Continuation of Item 2 of first sheet)

This International search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

Although claims 13-19 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box No. III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fees, this Authority did not invite payment of additional fees.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee.
- ☐ The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.
- ☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/GB2007/002473

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2005176643	A1	11-08-2005	NONE	
EP 0708179	A	24-04-1996	AT 285473 T AU 3432295 A BR 9504452 A CA 2160753 A1 CN 1129224 A CZ 9502666 A3 DE 69533868 D1 DE 69533868 T2 ES 2232820 T3 FI 954941 A HU 73413 A2 JP 8245696 A NO 954055 A PL 310961 A1 US 5512549 A ZA 9508723 A	15-01-2005 02-05-1996 20-05-1997 19-04-1996 21-08-1996 15-05-1996 27-01-2005 01-12-2005 01-06-2005 19-04-1996 29-07-1996 24-09-1996 19-04-1996 29-04-1996 30-04-1996 16-04-1997
WO 03026591	A	03-04-2003	BR 0212985 A CA 2461345 A1 CN 1596119 A EP 1499277 A2 JP 2005508324 T MX PA04002751 A	30-08-2005 03-04-2003 16-03-2005 26-01-2005 31-03-2005 08-09-2005
US 6268343	B1	31-07-2001	NONE	
WO 2006095166	A	14-09-2006	NONE	